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Docket No. AMENDMENT TRANSMITTAL LETTER 04280/1201643-US2 Application No. Filing Date Examiner **Art Unit** 08/728,463-Conf. #2701 October 10, 1996 P. J. Nolan 1644 Applicant(s): Nils Lonberg et al. TRANSGENIC NON-HUMAN ANIMALS FOR PRODUCING HETEROLOGOUS Invention: **ANTIBODIES** TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Ciaims Highest Remaining Number Number Previously After **Extra Claims** Amendment Paid Present Rate **Total Claims** 20 7 X Independent 7 7 Х Claims Multiple Dependent Claims (check if applicable) Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 0.00 x Large Entity Small Entity x No additional fee is required for this amendment. Please charge Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. 04-0100 X The Director is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. x Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Dated: August 31, 2005 Attorney Reg. No. DARBY & DARBY P.C. P.O. Box 5257 New York, New York 10150-5257 (206) 262-8900

Application No. (if known): 08/728,463

Attorney Docket No.: 04280/1201643-US2

## Certificate of Express Mailing Under 37 CFR 1.10

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Amendment Transmittal (1 page)

Amendment in Response to Ex Parte Quayle Action (7 pages)

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Docket No.: 04280/1201643-US2

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Nils Lonberg et al.

Application No.: 08/728,463

Confirmation No.: 2701

Filed: October 10, 1996

Art Unit: 1644

For: TRANSGENIC NON-HUMAN ANIMALS FOR

Examiner: P. J. Nolan

PRODUCING HETEROLOGOUS

**ANTIBODIES** 

## AMENDMENT IN RESPONSE TO EX PARTE QUAYLE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Commissioner:

In response to the Office Action dated August 8, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 7 of this paper.